

Fig. 1

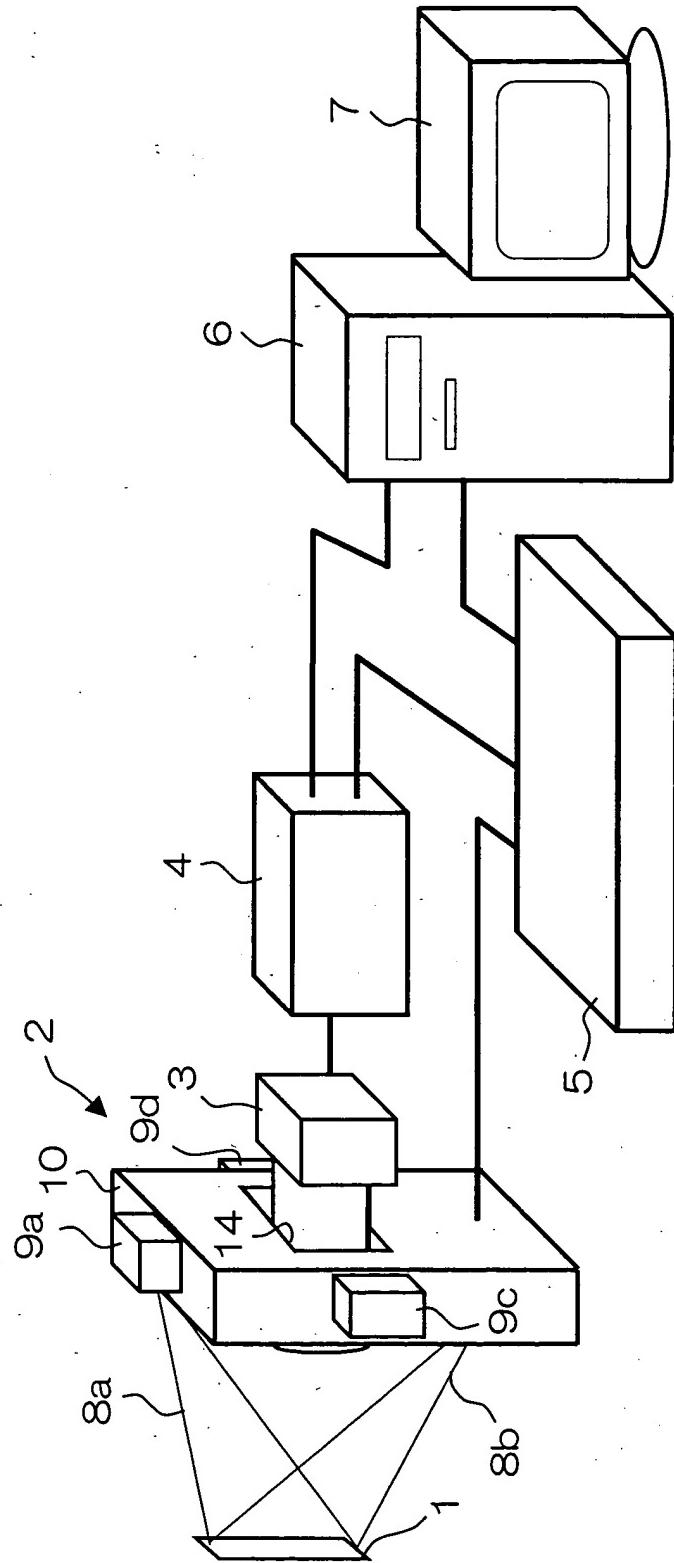


Fig. 2A

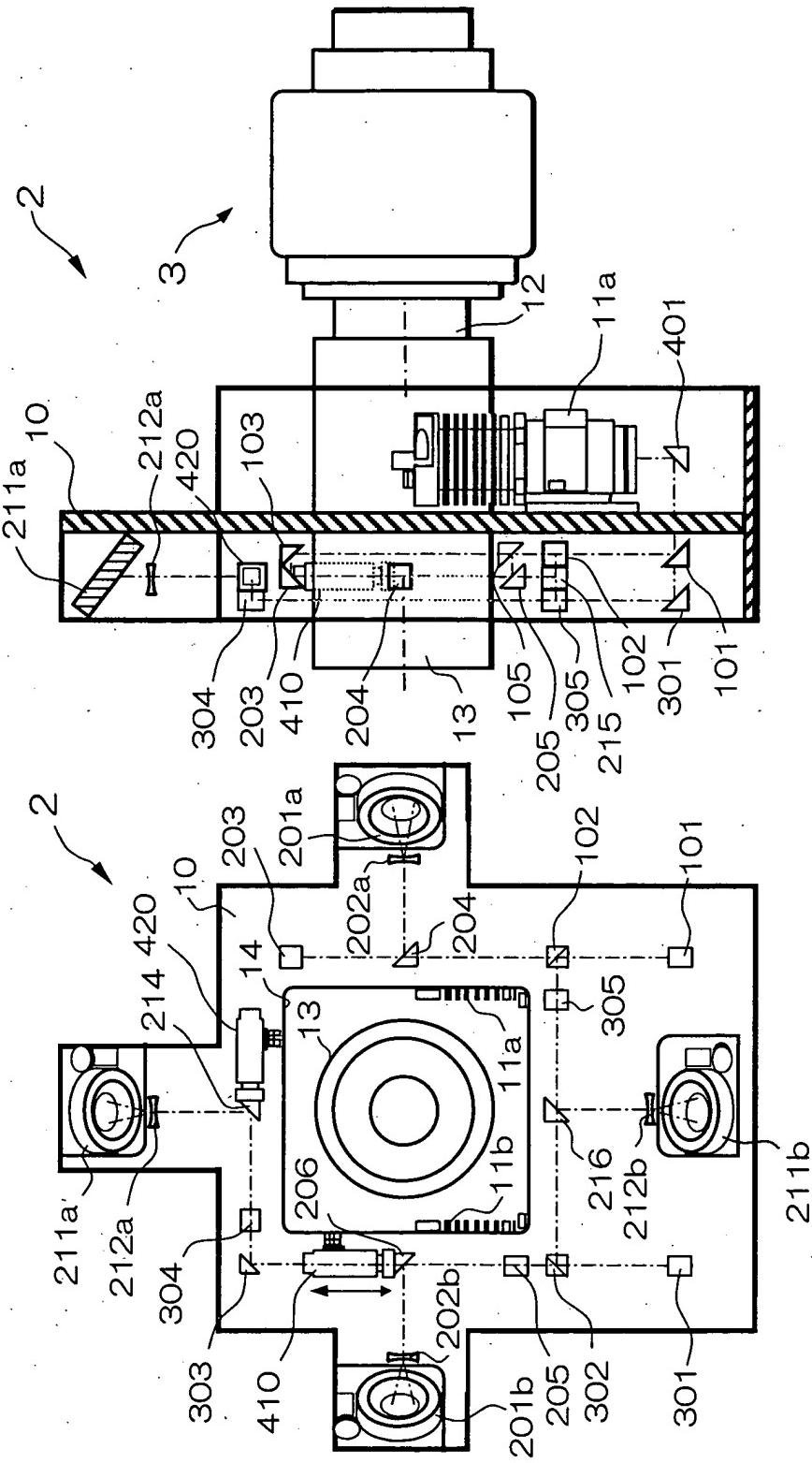


Fig. 2B

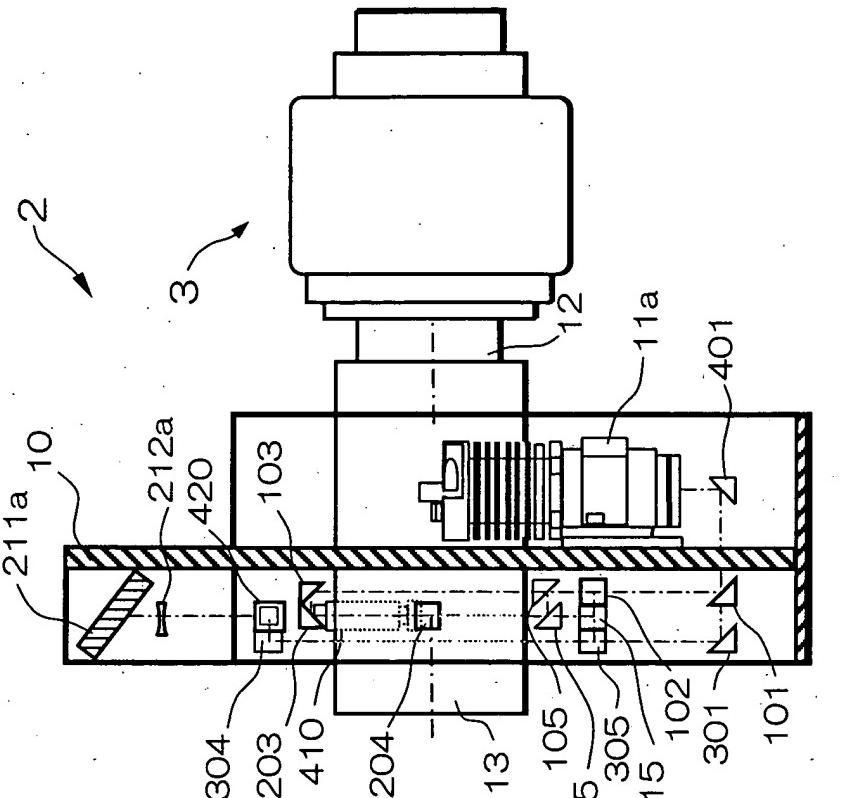


Fig. 3A

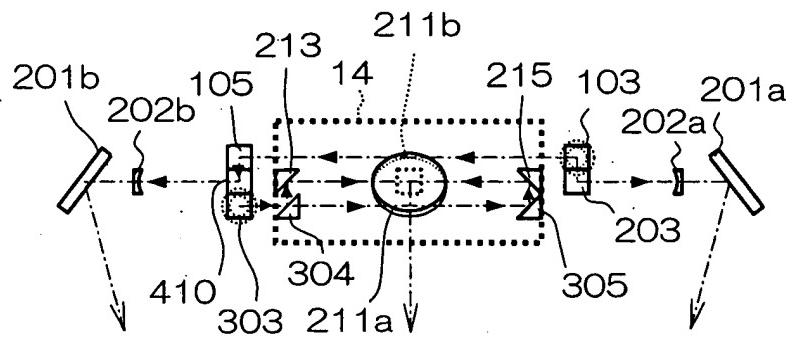


Fig. 3B

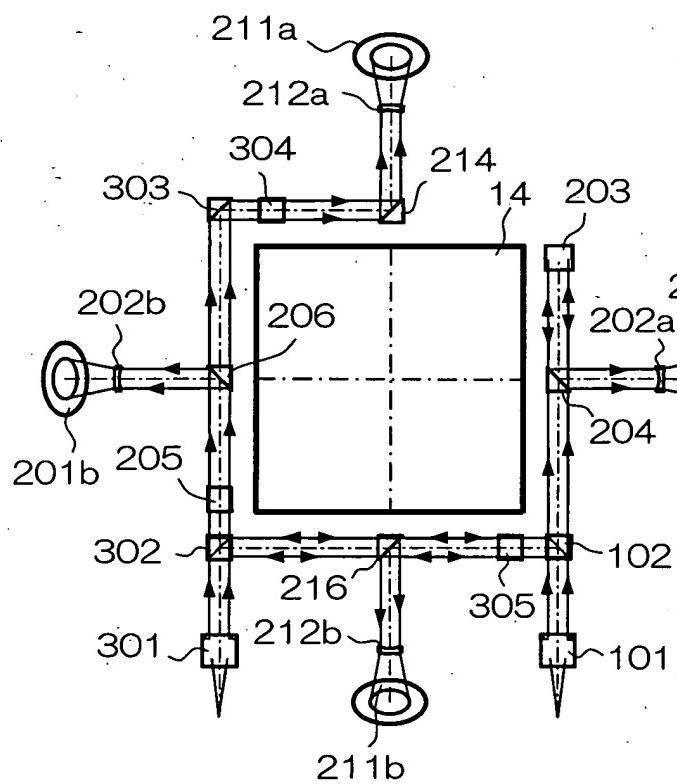


Fig. 3C

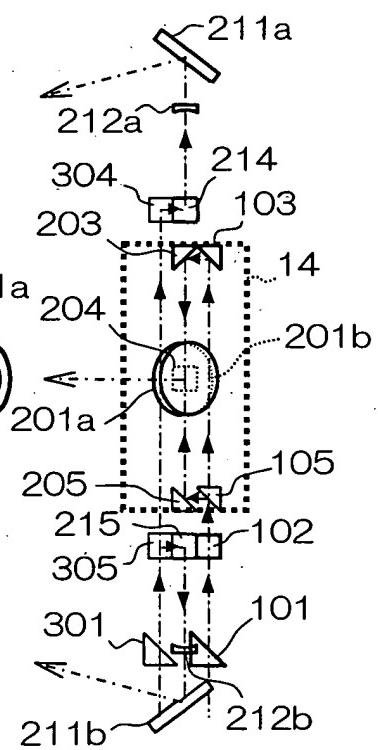


Fig. 4A

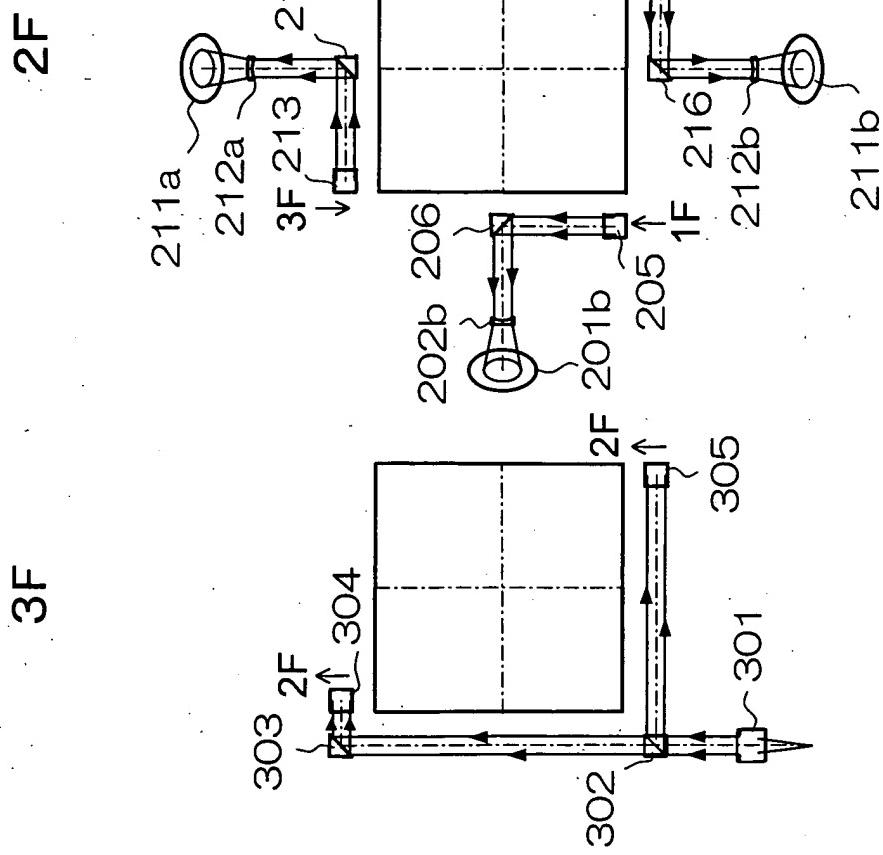


Fig. 4B

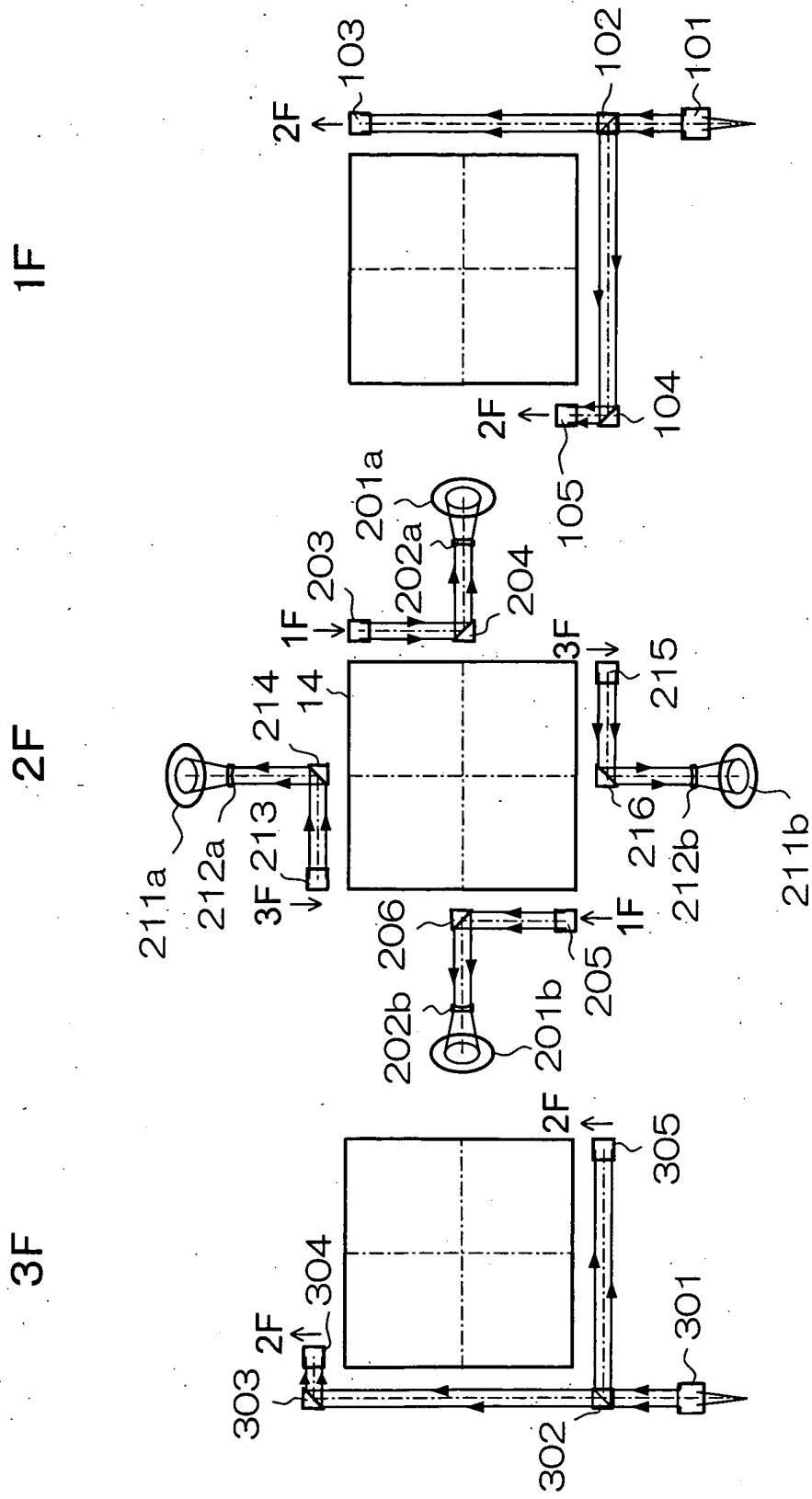
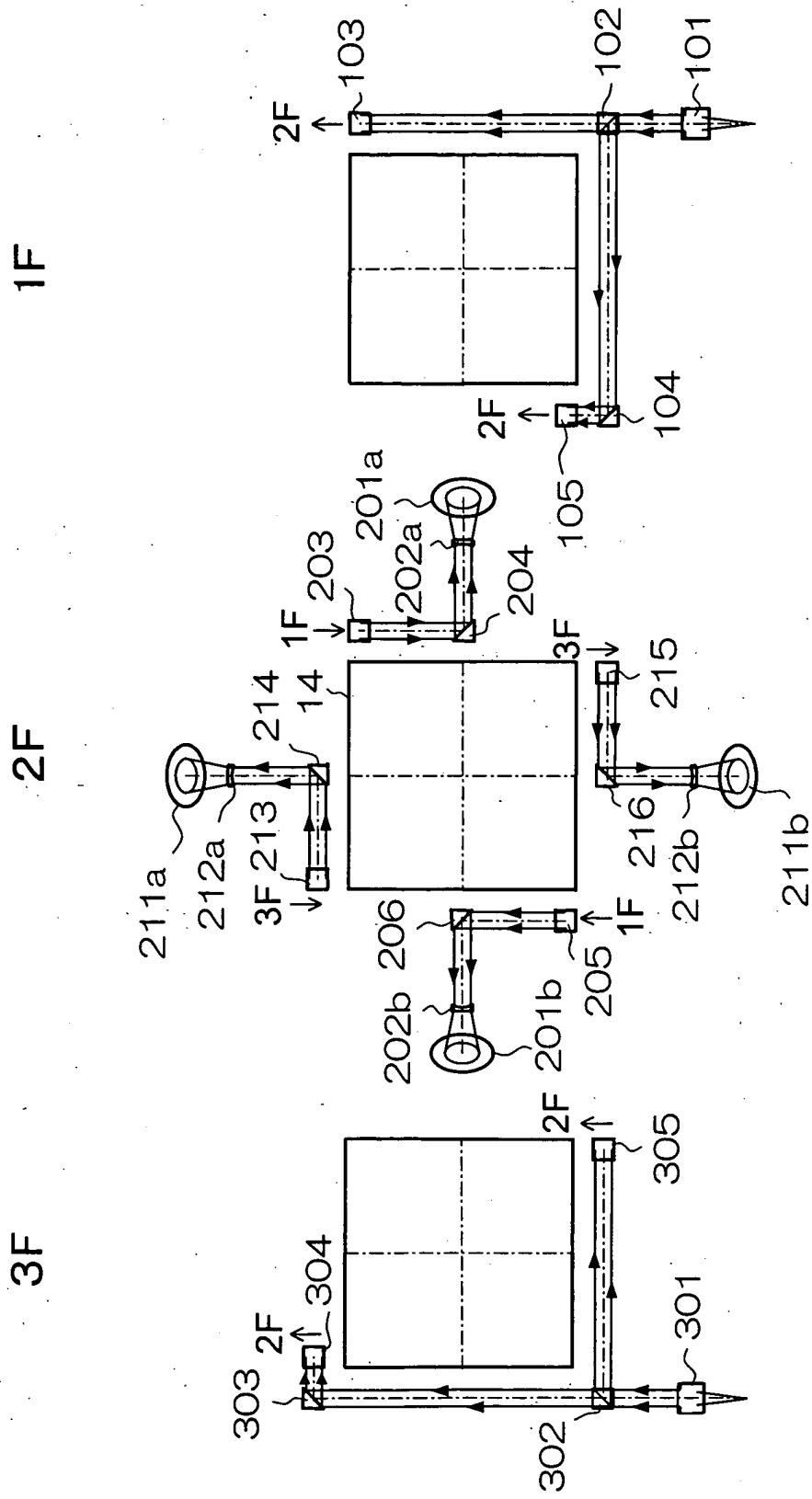


Fig. 4C



TIMING CHART (4 STEPS)

Fig. 5A CAMERA INPUT
STARTING TRIGGER

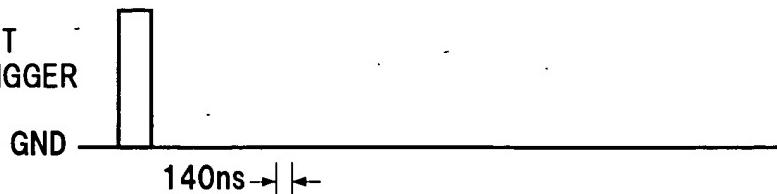


Fig. 5B CAMERA OUTPUT
V-SYNCOUT

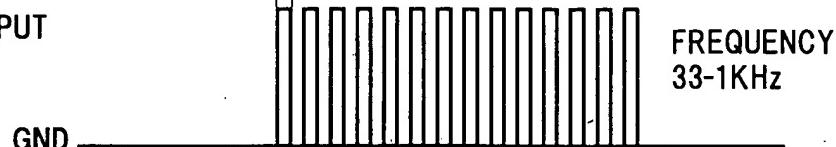


Fig. 5C 1st LD (11a)
INJECTION CURRENT
LD THRESHOLD CURRENT
(30mA)



Fig. 5D 2nd LD (11b)
INJECTION CURRENT
LD THRESHOLD CURRENT
(30mA)

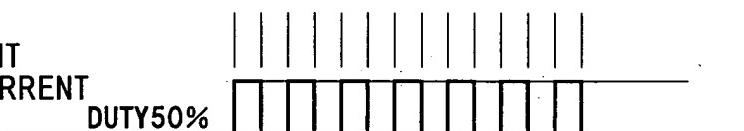


Fig. 5E 1st PZT
(PZT 206)

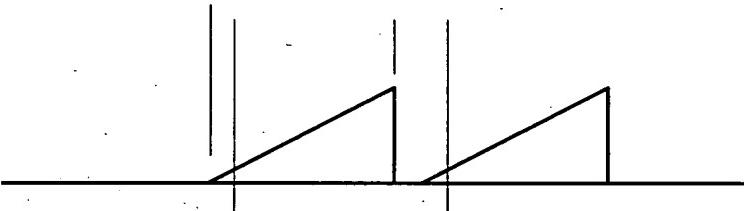
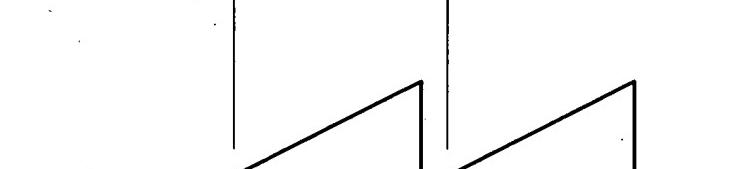


Fig. 5F 2nd PZT
(PZT 216)



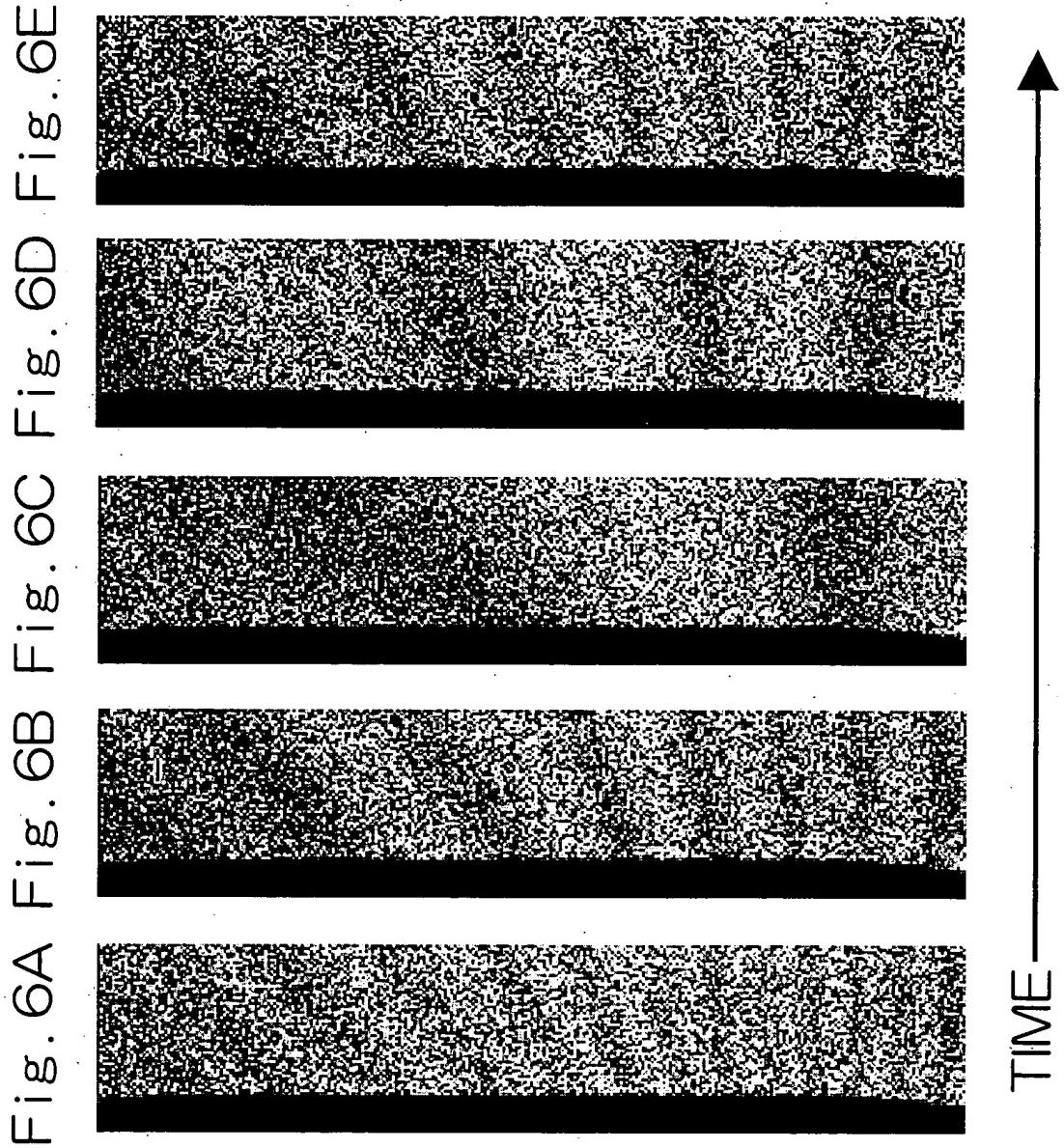


Fig. 7A

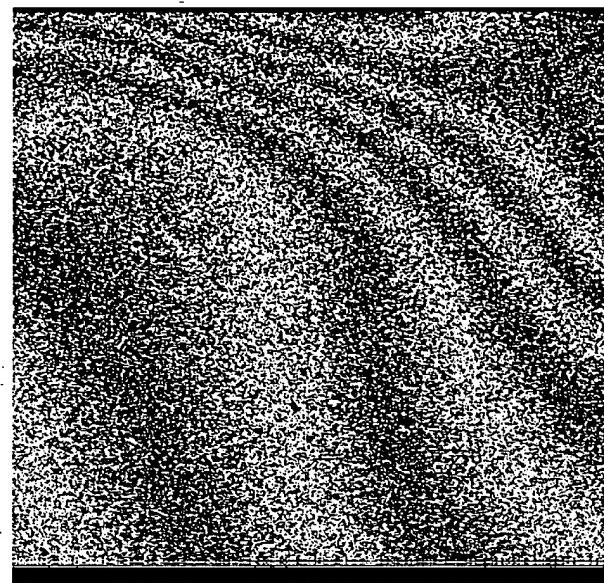


Fig. 7B

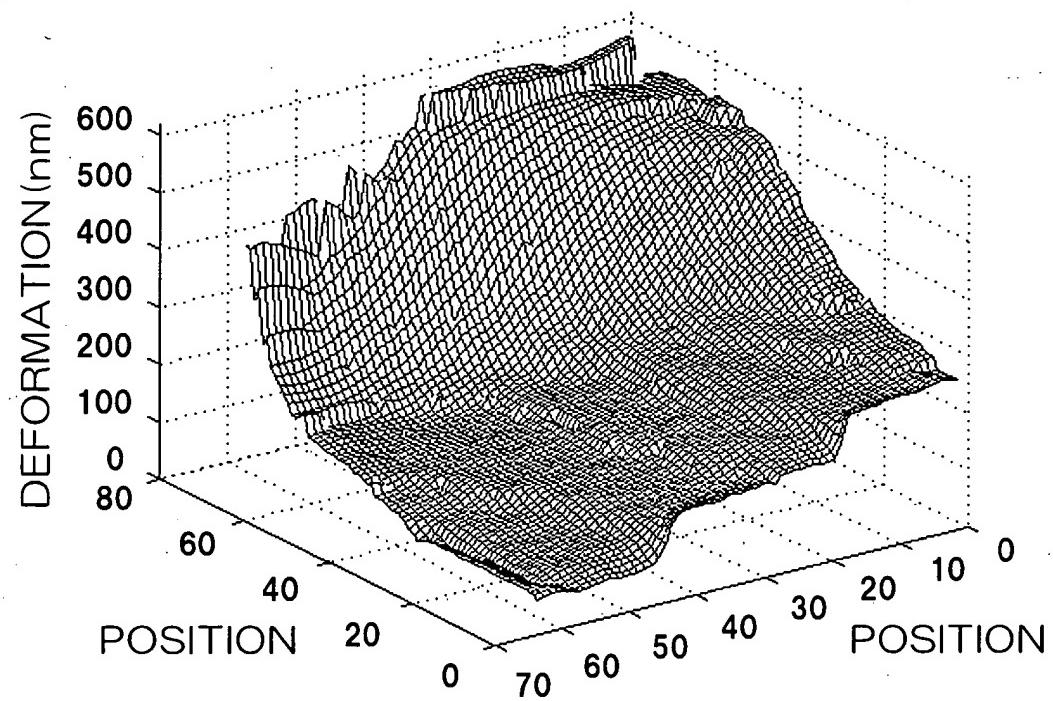


Fig. 8

PRIOR ART

